# **Kentucky High School Feedback Report Class of 2004**

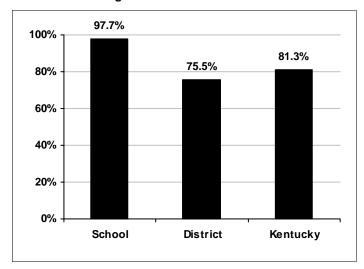
The Kentucky High School Feedback Report is collaboratively produced by Kentucky's Council on Postsecondary Education (CPE), the Kentucky Department of Education (KDE), and the Kentucky Higher Education Assistance Authority (KHEAA) with the assistance of ACT, Inc., and The College Board. Its purpose is to provide information about this school's 2004 class of high school seniors including the number who matriculated to a postsecondary institution in Kentucky and how well they performed compared to their peers from the district and the state as a whole.

#### A. Basic Information About the Class of 2004

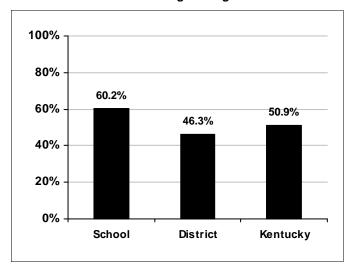
District numbers may include alternative high schools. Refer to the Technical Notes for explanation of blanks.	School	District	Kentucky
1. Number of high school graduates:	430	4,920	41,328
2. Mean cumulative high school GPA:	3.22	2.65	2.81
3. Mean ACT scores for this class:			
English	24.6	19.4	20.0
Reading	24.8	20.7	21.4
Mathematics	23.5	19.7	19.9
Science	23.7	20.4	20.7
Composite	24.3	20.2	20.7
Number of Advanced Placement (AP) tests taken by members of this class:	437	1418	7,848
<ol><li>Percentage of Advanced Placement (AP) tests with scores of 3 or higher (the minimum necessary to receive college credit):</li></ol>	77.8%	53.9%	46.2%
<ol> <li>Mean Kentucky Educational Excellence Scholarship (KEES) award earned by members of this class:</li> </ol>	\$1,637	\$923	\$1,054
7. High school graduation rate:	97.7%	75.5%	81.3%
8. In-state college-going rate:	60.2%	46.3%	50.9%

Important School Statistics				
High school graduation rate:	97.7%			
In-state college going rate:	60.2%			
Percentage with developmental needs in one or more subjects:	23.1%			
Percentage with developmental needs in English:	11.1%			
Percentage with developmental needs in mathematics:	16.4%			
Six-year (bachelor's degree) postsecondary graduation rate for the class of 2000:	56.4%			
Three-year (associate's degree a KCTCS) postsecondary graduat rate for the class of 2003:				

#### **High School Graduation Rate**



In-State College-Going Rate



For more information visit http://www.cpe.ky.gov/news/reports/highschoolfeedback/March 2007







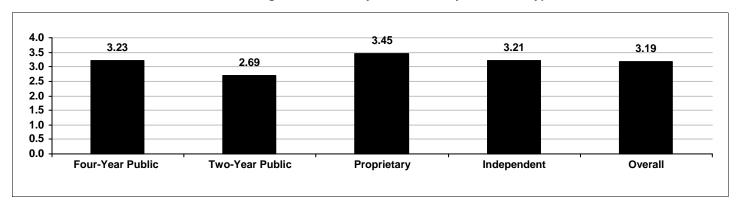


### **B. In-State Postsecondary Enrollment Information**

This information, with the exception of item B.7, is only available for the public colleges and universities in Kentucky and the independent institutions that participate in the CPE's comprehensive database. District numbers may include alternative high schools. Refer to the Technical Notes for explanation of blanks

	anks.	School	District	Kentucky
1.	Number and percentage of this school's 2004 high school graduates who enrolled as degree- or credential- seeking students at one of Kentucky's public or participating independent postsecondary institutions in summer or fall 2004 by institution type. These data are not available for proprietary schools.	3011001	Diotilot	nomuony
	Four-year public university:	197	1446	11,548
		80.4%	67.7%	60.8%
	Two-year public community or technical college (KCTCS):	13	423	4,298
		5.3%	19.8%	22.6%
	Participating independent college or university:	35	267	3,147
		14.3%	12.5%	16.6%
	Total:	245	2,136	18,993
2.	Number and percentage who entered college as full-time students:	235	1982	18,075
		95.9%	93.2%	94.7%
3.	Number and percentage who entered with undeclared degree status:	11	144	2,518
		4.5%	6.7%	13.3%
4.	Number and percentage who entered a certificate or diploma program:	0	22	377
	The state of the s	0.0%	1.0%	2.0%
5.	Number and percentage who entered an associate's (two-year) degree program:	13	452	3,896
		5.3%	21.2%	20.6%
6.	Number and percentage who entered a bachelor's (four-year) degree program:	221	1518	12,161
0.		90.2%	71.1%	64.2%
7.	Mean cumulative high school GPA by postsecondary institution type:			
	Four-year public university:	3.23	3.14	3.27
	Two-year public community or technical college (KCTCS):	2.69	2.64	2.88
	Participating independent college or university:	3.21	3.21	3.31
	Proprietary college, university, or school:	3.45	2.68	2.73
	Overall mean for students entering any postsecondary institution in Kentucky:	3.19	3.00	3.15

#### Mean Cumulative High School GPA by Postsecondary Institution Type



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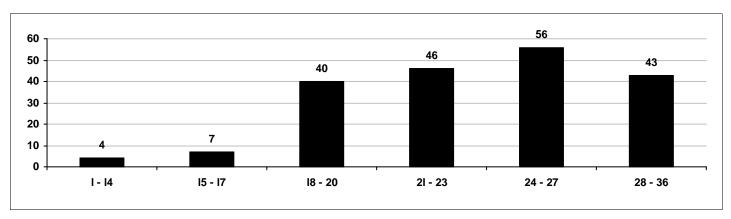
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## **B. In-State Postsecondary Enrollment Information (continued)**

Mean ACT scores of postsecondary students who graduated in this school's class of 2004 by subject and institution type:	School	District	Kentucky
English			
Four-year public university:	24.8	22.1	21.2
Two-year public community or technical college (KCTCS):	16.3	16.8	20.0
Independent college or university:	23.6	18.9	20.8
Overall mean for students entering any public or participating independent college or university:	24.3	21.2	21.1
Reading			
Four-year public university:	25.0	23.0	22.5
Two-year public community or technical college (KCTCS):	19.1	18.6	25.0
Independent college or university:	23.0	20.8	22.3
Overall mean for students entering any public or participating independent college or university:	24.6	22.3	22.4
Mathematics			
Four-year public university:	23.9	21.7	20.5
Two-year public community or technical college (KCTCS):	17.2	17.5	17.0
Independent college or university:	22.0	19.3	20.5
Overall mean for students entering any public or participating independent college or university:	23.4	21.0	20.7
Science			
Four-year public university:	24.0	22.2	21.6
Two-year public community or technical college (KCTCS):	19.2	18.3	22.0
Independent college or university:	23.1	20.3	21.3
Overall mean for students entering any public or participating independent college or university:	23.7	21.6	21.5
Composite			
Four-year public university:	24.4	22.1	21.1
Two-year public community or technical college (KCTCS):	17.9	17.9	21.0
Independent college or university:	22.8	19.8	21.2
Overall mean for students entering any public or participating independent college or university:	24.0	21.4	21.3
Percentage who enrolled in a public or participating independent institution in Kentucky and were identified as having developmental needs (an ACT subscore of less than 18 or an equivalent score on an alternative test by subject area):			
English:	11.1%	25.4%	27.4%
Reading:	7.6%	22.6%	21.4%
Mathematics:	16.4%	31.4%	33.6%
Developmental needs in one or more subject areas:	23.1%	42.1%	44.5%

### Distribution of ACT Composite for Students Who Entered Postsecondary Education



## Kentucky High School Feedback Report Class of 2004

### C. Student Postsecondary Performance

This information, with the exception of item C.7, is only available for the public colleges and universities in Kentucky and the independent institutions that participate in the CPE's comprehensive database. District numbers may include alternative high schools. Refer to the Technical Notes for explanation of blanks.

In Kentucky, ACT scores are used to determine if students need developmental courses before they take certain college level courses. Students are assessed as having developmental needs in English, mathematics, and reading if their ACT subscore is less than 18, or if they have an equivalent score on the SAT or another standardized placement exam. Much of the following academic performance data is presented to show how students with developmental needs perform compared to those without developmental needs.

College Grades	School	District	Kentucky
<ol> <li>Percentage of this high school's 2004 class enrolling in college-level English during the first two years of college who earned a grade of "C" or better, by developmental need:</li> </ol>			
All students:	92.1%	82.6%	84.2%
Students with an ACT English subscore less than 18 or equivalent:	89.5%	71.2%	76.2%
Students with an ACT English subscore of 18 or above or equivalent:	92.5%	85.5%	86.3%
<ol> <li>Percentage of this high school's 2004 class enrolling in college-level mathematics during the first two years of college who earned a grade of "C" or better, by developmental need:</li> </ol>			
All students:	84.4%	71.2%	74.1%
Students with an ACT mathematics subscore less than 18 or equivalent:	68.8%	53.2%	63.0%
Students with an ACT mathematics subscore of 18 or above or equivalent:	86.4%	75.1%	76.8%
<ol> <li>Mean college GPA of this high school's 2004 class at the end of the first year in college:</li> </ol>			
All students:	2.86	2.15	2.28
Students with developmental needs in one or more subjects:	2.34	1.55	1.78
Students without developmental needs:	3.02	2.61	2.68

#### College Retention, Credit Hours, and KEES Awards

Retention, credit hours earned, and KEES awards maintained are all influenced by a student's level of academic preparation. The following items are broken out by whether a student has developmental needs or not.

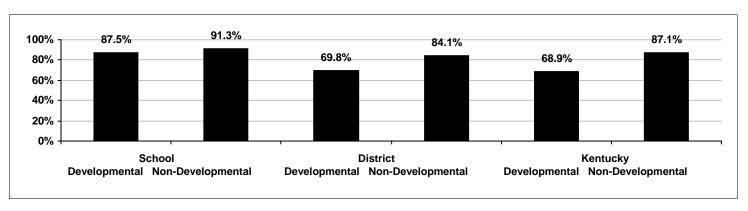
4. One semester postsecondary retention rate of enrolled freshmen (i.e., entered in fall 2004 and returned for the spring 2005 semester):

All students:	94.8%	88.8%	89.1%
Students with developmental needs in one or more subjects:	91.7%	84.7%	83.4%
Students without developmental needs:	95.4%	92.3%	93.6%

### C. Student Postsecondary Performance (continued):

College Retention, Credit Hours, and KEES Awards (continued)		District	Kentucky
<ol><li>First-to-second year postsecondary retention rate (i.e., entered in fall 2004 and returned for the fall 2005 semester):</li></ol>			
All students:	91.0%	78.4%	79.1%
Students with developmental needs in one or more subjects:	87.5%	69.8%	68.9%
Students without developmental needs:	91.3%	84.1%	87.1%
6. Median number of college credit hours earned during the first year in college:			
All students:	28.0	24.0	25.0
Students with developmental needs in one or more subjects:	23.0	21.0	22.0
Students without developmental needs:	29.0	27.0	28.0
7. Percentage of KEES recipients who maintained KEES awards for the second year:	73.9%	56.3%	60.6%
College Graduation Rates for Former Graduates:			
8. Most recent graduation rate for students who graduated from this high school in 2003 and entered KCTCS in fall 2003 and earned an associate's degree within three years:	14.3%	6.3%	14.2%
9. Most recent graduation rate for students who graduated from this high school in 2000 and entered one of Kentucky's public four-year universities in fall 2000 and earned a bachelor's degree within six years:	56.4%	42.0%	48.2%

#### First-to-Second Year Postsecondary Retention Rate



# **Kentucky High School Feedback Report Class of 2004**

## DuPont Manual High School Jefferson County Schools

## D. Kentucky Institutions Students Entered E. College Majors

Public Four-Year Universities:		Undeclared	81
rubile i dui-real diliversities.		Agriculture, Agricultural Operations	2
Eastern Kentucky University	3	Natural Resources and Conservation	
Kentucky State University	3	Architecture and Related Services	2
Morehead State University	1	Area, Ethnic, Cultural, and Gender Studies	
Murray State University	9	Communications, Journalism, and Related Programs	17
Northern Kentucky University	7	Communications Technologies/Technicians	
University of Kentucky	66	Computer and Information Sciences	2
University of Louisville	94	Personal and Culinary Services	
Western Kentucky University	14	Education	7
		Engineering	24
Kentucky Community and Technical Colleges		Engineering Technologies/Technicians	1
Ashland Community and Technical College		Foreign Languages, Literatures and Linguistics	1
Big Sandy Community and Technical College		Family and Consumer Sciences/ Human Sciences	
Bluegrass Community and Technical College	1	Legal Professions and Studies	
Bowling Green Technical College	'	English Language and Literature/Letters	1
Elizabethtown Community and Technical College		Liberal Arts and Sciences, General Studies	4
Gateway Community and Technical College		Biological and Biomedical Sciences	16
		Mathematics and Statistics	2
Hazard Community and Technical College		Multi/Interdisciplinary Studies	1
Henderson Community College		Parks, Recreation, Leisure, and Fitness Studies	1
Hopkinsville Community College	12	Philosophy and Religious Studies	
Jefferson Community and Technical College	12	Theology and Religious Vocations	
Madisonville Community College		Physical Sciences	6
Maysville Community and Technical College		Psychology	10
Owensboro Community and Technical College		Security and Protective Services	3
Somerset Community College		Public Administration and Social Service Prof	-
Southeast Kentucky Community and Technical College		Social Sciences	16
West Kentucky Community and Technical College		Construction Trades	
hadanan dant Oallanaa and Hubanakka		Mechanics and Repair Technologies	
Independent Colleges and Universities		Precision Production	
Alice Lloyd College		Transportation and Materials Moving	
Asbury College		Visual and Performing Arts	11
Bellarmine University	4	Health Professions and Related Clinical Sciences	14
Berea College	5	Business, Management, Marketing, Related Svcs	20
Brescia University		History	3
Campbellsville University			_
Centre College	17		
Georgetown College	2		
Kentucky Christian University			
Kentucky Wesleyan College	4		
Lindsey Wilson College	1		
Mid-Continent University			
Midway College			
Pikeville College			
Spalding University			
St. Catharine College		NOTE: The information on this page is only available for the	
Thomas More College		colleges and universities in Kentucky and the independent that participate in the CPE's comprehensive database. Ma	
Transylvania University	2	reported for some students.	jora not
Union College		•	

University of the Cumberlands